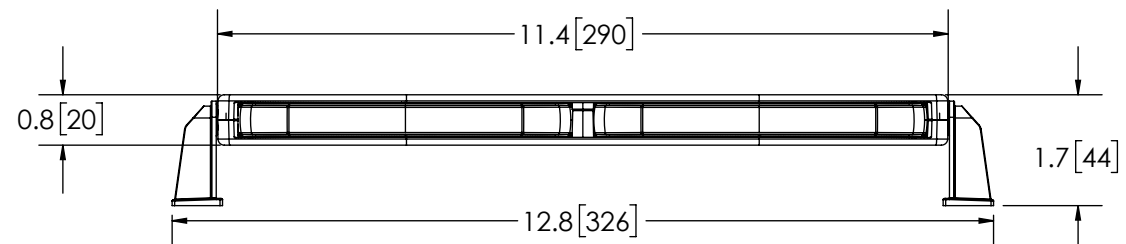
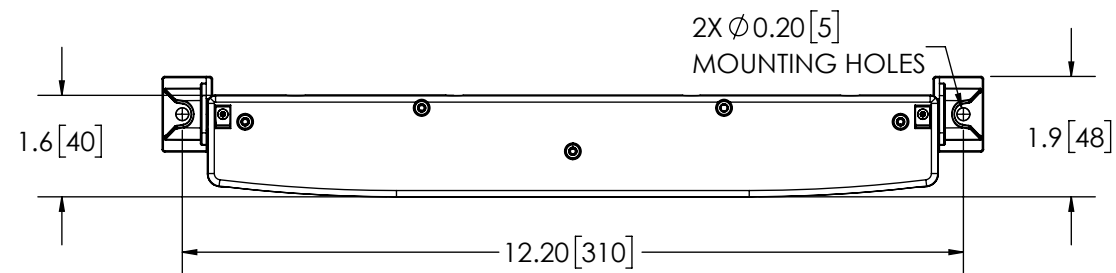


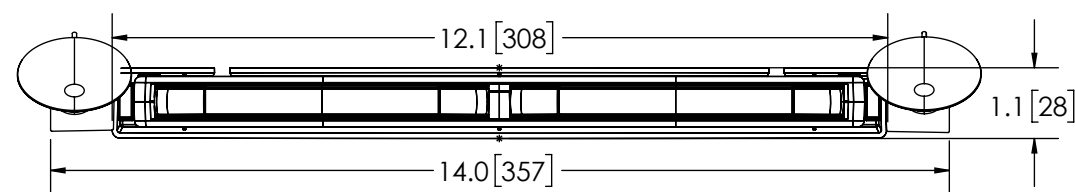
REVISION HISTORY		
REV.	DESCRIPTION	DATE
02	REVISED PER EL0181	2020-12-10
03	REVISED PER EL0181	2020-12-14
A	INITIAL RELEASE PER EL0181	2021-02-15



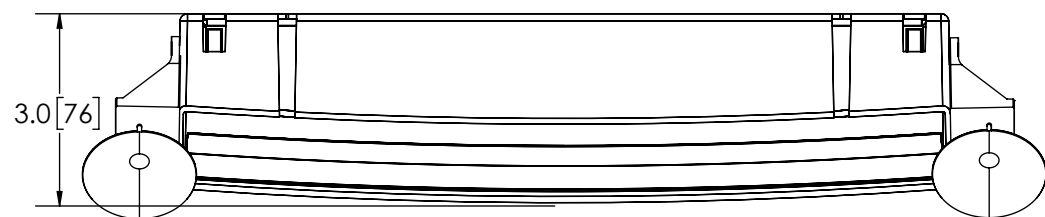
FRONT VIEW, WITHOUT SHROUD



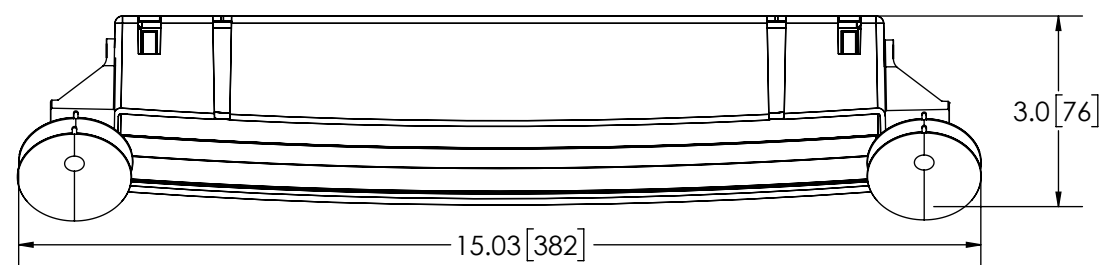
TOP VIEW, WITHOUT SHROUD



FRONT VIEW, WITH SHROUD



TOP VIEW, WITH SHROUD



TOP VIEW, WITH SHROUD AND SUCTION CUPS

SPECIFICATIONS

- CERTIFICATIONS: ECE R10; SAE J595 (MAR 2014) (SEE CHART); CA Title 13 (SEE CHART); ; Reg 65 Cert (SEE CHART);
Note: Unique components, accessories, and hardware kits are not typically included in the Product Certification Test Protocols. Unless otherwise specified, the Product Certifications referred to herein are predicated upon the base product model configuration.
- FLASH MODE: SINGLE : 75 ± 5 FLASHES PER MINUTE
DOUBLE : 75 ± 5 FLASHES PER MINUTE
QUAD : 75 ± 5 FLASHES PER MINUTE
- VOLTAGE (NOMINAL): 12-24 VDC
- VOLTAGE (EXTREME): 10-30 VDC
- CURRENT (PEAK): SEE CHART (@ 12 VDC NOMINAL)
- POWER (MAXIMUM): SEE CHART (@ 12 VDC NOMINAL)
- TEMPERATURE RANGE: -40°F (-40°C) TO 149°F (65°C)
- CONNECTION: CIG PLUG W/ON-OFF SWITCH
- MOUNTING: ADHESIVE, SUCTION CUP OR 2 SCREWS
- BASE MATERIAL: POLYCARBONATE
- LENS MATERIAL: POLYCARBONATE
- PRODUCT WEIGHT: 1.7 LBS (0.77 Kg)

FGS. PRODUCT CHART						
FGS. NO.	COLOR	CURRENT (PEAK) A	POWER (MAX) W	SAE J595	CA T13	R65
ED5051VDL2-AW	AMB/WHT	1.7	21.1	CLASS 1; AMB, WHT	CLASS B; AMB	CLASS 1; AMB
ED5051VDL2-BW	BLU/WHT	1.6	20.7	CLASS 1; BLU, WHT	CLASS B; BLU	CLASS 1; BLU
ED5051VDL2-RW	RED/WHT	1.6	21.0	CLASS 1; RED, WHT	CLASS B; RED	CLASS 1; RED
ED5051VDL2-RWBW	RED/WHT/BLU/WHT	1.6	20.0	CLASS 1; WHT	-	-

DISCLAIMER

DIMENSIONS, ILLUSTRATIONS, SPECIFICATIONS AND CERTIFICATIONS CONTAINED IN THIS DOCUMENT ARE TYPICAL OF THE ACTUAL PRODUCT AND ARE SUBJECT TO CHANGE. ECCO ENGINEERING DOES NOT MAINTAIN FORMAL DESIGN CONTROL OF THIS PRODUCT.

MOUNTING DISCLAIMER
MOUNTING MEASUREMENT IS FOR REFERENCE ONLY. MEASURE BEFORE DRILLING.

- NOTES:**
- 1/42" CIGARETTE PLUG CABLE NOT SHOWN FOR CLARITY
 - ROHS COMPLIANT
 - DIMENSIONS IN INCHES[MILLIMETERS (FOR REFERENCE)]

PROPRIETARY AND CONFIDENTIAL INFORMATION

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SCALE 1:3	APPROVALS	DATE	www.eccolink.com Americas (800) 635-5900 Europe +44 (0)113 237 5340 Asia Pacific +61 (0)3 63322444														
CAD GENERATED DRAWING DO NOT MANUALLY UPDATE. MODEL REFERENCED: 01	DRAWN BY MDH	2020-12-14															
TOLERANCES ARE IN INCHES, AND MILLIMETERS TOLERANCES UNLESS OTHERWISE STATED ARE:	CHECKED ART	2020-12-15															
<table border="1"> <tr> <th>MILLIMETERS DECIMALS</th> <th>MILLIMETERS FRACTIONS</th> <th>INCHES DECIMALS</th> <th>INCHES FRACTIONS</th> <th>ANGLES</th> </tr> <tr> <td>XX ± 1.0mm</td> <td>XX ± 0.1</td> <td>XX ± 0.1</td> <td>XX ± 0.04</td> <td>± 0.5°</td> </tr> <tr> <td>XX.X ± 0.5mm</td> <td>XX.XX ± 0.02</td> <td>XX.XXX ± 0.02</td> <td>XX.XXX ± 0.02</td> <td>± 1/64</td> </tr> </table>	MILLIMETERS DECIMALS	MILLIMETERS FRACTIONS		INCHES DECIMALS	INCHES FRACTIONS	ANGLES	XX ± 1.0mm	XX ± 0.1	XX ± 0.1	XX ± 0.04	± 0.5°	XX.X ± 0.5mm	XX.XX ± 0.02	XX.XXX ± 0.02	XX.XXX ± 0.02	± 1/64	MECH. ENG. JLA
MILLIMETERS DECIMALS	MILLIMETERS FRACTIONS	INCHES DECIMALS	INCHES FRACTIONS	ANGLES													
XX ± 1.0mm	XX ± 0.1	XX ± 0.1	XX ± 0.04	± 0.5°													
XX.X ± 0.5mm	XX.XX ± 0.02	XX.XXX ± 0.02	XX.XXX ± 0.02	± 1/64													
THIRD ANGLE PROJECTION	ELEC. ENG. SPO	2020-12-14	DIRECTIONAL, VISOR, DECK, DASH, 2 LIGHTS CUSTOMER PART NO. SEE CHART														
	TEST ENG. JRT	2020-12-16															
	SALES. MD	2020-12-15															
Electronically Controlled Use Latest Copy	SIZE: B	DWG. NO. ED5051VDL2-XX	REV. A														
	SHEET 1 OF 1	Project: EL0180	Date Created: 2020-11-16														